FORM PTO-1449 (REV.7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 660088.467	APPLICATION NO. 10/741,823
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS Soumitra S. Ghosh et al.	
		FILING DATE December 19, 2003	GROUP ART UNIT 1614

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	BA						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	TRANSLATION NO
	BB					

OTHER PRIOR ART *(Including Author, Title, Date, Pertinent Pages, Etc.)*

	BC	Korshunov, S.S. et al., "Fatty acids as natural uncouplers preventing generation of O_2^- and H_2O_2 by mitochondria in the resting state," *FEBS Letters 435*(2-3): 215-218, 1998.
	BD	Korshunov, S.S. et al., "High protonic potential actuates a mechanism of production of reactive oxygen species in mitochondria," *FEBS Letters 416*(1): 15-18, 1997.
	BE	Kroemer, G. et al., "The Mitochondrial Death/Life Regulator in Apoptosis and Necrosis," *Annual Review of Physiology 60*: 619-642, 1998.
	BF	Morin D. et al., "Mitochondria as target for antiischemic drugs," *Adv. Drug Deliv. Rev. 49*(1-2): 151-174, 2001.
	BG	Obatomi and Bach et al., "Inhibition of mitochondrial respiration and oxygen uptake in isolated rat renal tubular fragments by atractyloside," *Toxicology Letters 89*(2): 155-161, December 16, 1996.
	BH	Skulachev, V.P., "Fatty acid circuit as a physiological mechanism of uncoupling of oxidative phosphorylation," *FEBS Letters 294*(3): 158-162, December 1991.
	BI	Skulachev, V.P., "Why are mitochondria involved in apoptosis? Permeability transition pores and apoptosis as selective mechanisms to eliminate superoxide-producing mitochondria and cell," *FEBS Letters 397*(1): 7-10, 1996.
	BJ	Wojtczak, L. et al., "Protonophoric Activity of Fatty Acid Analogs and Derivatives in the Inner Mitochondrial Membrane: A Further Argument for the Fatty Acid Cycling Model," *Archives of Biochemistry and Biophysics 357*(1): 76-84, September 1, 1998.
	BK	Yu, X.X. et al., "Characterization of novel UCP5/BMCP1 isoforms and differential regulation of UCP4 and UCP5 expression through dietary or temperature manipulation," *The FASEB Journal 14*: 1611-1618, August 2000.
	BL	

EXAMINER	DATE CONSIDERED
	2005

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,217,994	06/08/93	Egbertson et al.	514	484	
	AB	5,426,196	06/20/95	Fang	549	307	
	AC	5,684,015	11/04/97	Mederski et al.	514	303	
	AD	5,888,941	03/30/99	Bartroli et al.	504	262	
	AE	5,990,133	11/23/99	Gaster et al.	514	337	
	AF	6,274,628	08/14/01	Soll et al.	514	620	
	AG	6,344,466	02/05/02	Soll et al.	514	331	
	AH						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	TRANSLATION NO
	AI	WO 93/24442	12/09/93	WIPO		X
	AJ	WO 99/36398	07/22/99	WIPO		
	AK	WO 01/04087	01/18/01	WIPO		

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	AL	Andreyev, A.Y. et al., "The ATP/ADP-antiporter is involved in the uncoupling effect of fatty acids on mitochondria," *European Journal of Biochemistry 182*: 585-592, 1989.
	AM	Beutner, G. et al., "Complexes between porin, hexokinase, mitochondrial creatine kinase and adenylate translocator display properties of the permeability transition pore. Implication for regulation of permeability transition by the kinases," *Biochimica et Biophysica Acta 1368*(1): 7-18, 1998.
	AN	Boveris and Chance, "The Mitochondrial Generation of Hydrogen Peroxide," *The Biochemical Journal 134*(3): 707-716, 1973.
	AO	Farrelly, E. et al., "A High-Throughput Assay for Mitochondrial Membrane Potential in Permeabilized Yeast Cells," *Analytical Biochemistry 293*(2): 269-276, June 15, 2001.
	AP	Green and Reed, "Mitochondria and Apoptosis," *Science 281*:1309-1312, August 28, 1998.

EXAMINER	DATE CONSIDERED
	2005

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	APPLICANTS: Soumitra S. Ghosh et al.	
	FILING DATE: December 19, 2003	GROUP ART UNIT: 1614

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	3,277,164	10/04/66	Haack et al.	260	520	
	AB	6,262,113	07/17/01	Widdowson et al.	514	522	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	TRANSLATION NO
	AK	EP 253666 A2	01/20/88	EPO		
	AL	WO 03/080564	10/02/03	WIPO		
	AM					
	AN					
	AO					

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	AP	Syamal and Singh, "Synthesis and Characterization of New Polymer Supported Chelating Resins," *Journal Polymer Mater. 6*: 175-179, 1989.
	AQ	Tait, B.D. et al., "Catechol Based Inhibitors of 15-Lipoxygenase," *Bioorganic & Medicinal Chemistry Letters 6*(1): 93-96, 1996.
	AR	Tun , F. et al., "A Synthetic Approach Towards Homotrinuclear Complexes: Design of Mn(II), Cu(II) and Zn(II) Complexes Using a New Unsymmetrical Tetradentate Ligand," *Revue Roumaine de Chimie 42*(7): 579-585, 1997.

EXAMINER	DATE CONSIDERED
[signature]	February 2005

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